



# ELSTER-AMCO WATER METERS

## C700 COLD WATER METERS

C700 PERFORMANCE AND DIMENSIONAL DATA								
SIZE	5/8X1/2	5/8X3/4	3/4x3/4S	3/4X3/4	3/4X1	1X1	1-1/2"	2"
PART ABBREVIATION	5812	5834	3434S	3434	341	1	1.5	2
95%-101%	1/4	1/4	1/2	1/2	1/2	3/4	1-1/2	2
98.5%-101.5%, GPM	1-20	1-20	2-30	2-30	2-30	3-150	5-100	8-160
CONTINUOUS FLOW, GPM	15	15	15	15	15	25	50	80
MAXIMUM FLOW GPM	20	20	30	30	30	50	100	160
OPERATING PRESSURE PSI	150	150	150	150	150	150	150	150
OPERATING TEMPERATURE DEG F	120	120	120	120	120	120	120	120
LENGTH (A), INCHES	7.5	7.5	7.5	9	9	10.75	13	17
HEIGHT (B), INCHES. STD REG	5.5	5.5	6.19	6.19	6.19	6.63	8.88	8.13
WIDTH (D), INCHES	4	4	3.88	3.88	3.88	6.94	8.5	8.75
WEIGHT, #	3.5	3.5	5	5	5	10.2	24	39

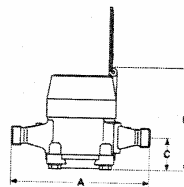
### C700 - MATERIAL OPTIONS

\*STD WATERWORKS BRONZE – WW

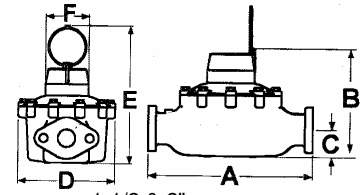
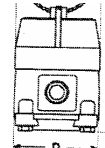
\*LOW LEAD E-BRASS – LL



POLYMER – POLY  
(MAX SIZE IS 3/4X1)



5/8, 3/4, 1



1-1/2 & 2"

### UNITS

\*GALLONS – G  
CUBIC FEET – CF  
METRIC – M3

### OTHER OPTIONS

1-1/2"/2" – \*OVAL & NPT  
BOTTOM PLATE – \*CAST IRON,  
POLY, BRONZE, E-BRASS  
REGISTER HOUSING - \*POLY,  
BRONZE, RECLAIM

### REGISTER TYPES

\*DIRECT READ – DR  
\*PLASTIC DIGITAL REGISTER – PDR (INDOOR)  
GLASS DIGITAL REGISTER – GDR (OUTDOOR)  
GLASS ENCODER – GE  
PLASTIC ENCODER – PE  
RESETTABLE REGISTER- RE  
INSIDER WIRELESS - INS



### HOW TO BUILD A PART NUMBER

C700-SIZE-BODY MATERIAL-  
UNITS-OUTPUT

EXAMPLE – 3/4" SHORT, LOW  
LEAD, GALLONS, PULSE OUTPUT  
(INDOOR)

C700-3434S-LL-G-PDR

\* METERS ARE GENERALLY STOCKED WITH THESE FEATURES

DISTRIBUTED BY	 <b>Meter, Valve &amp; Control</b> <small>PROCESS MEASUREMENT AND CONTROL SOLUTIONS</small>	Phone 877-566-3837 Fax 925-407-2903 Direct 925-519-4718 metervalveandcontrol@yahoo.com	<a href="http://www.metervalveandcontrol.com">www.metervalveandcontrol.com</a>
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